

THIRTY-FIFTH ANNUAL REPORT

OF THE

# STATE LUNATIC HOSPITAL

AT

HARRISBURG, PA.

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*FOR THE YEAR ENDING SEPTEMBER 30, 1885*

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HARRISBURG, PA.:  
EDWIN K. MEYERS, PRINTER.  
1885.



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*All Communications relative to general matters, the Admission of Patients and condition of Male Patients, should be addressed to*

DR. J. Z. GERHARD, Superintendent, Harrisburg, Pa.

*All Communications relative to the condition of Female Patients should be addressed to*

JANE K. GARVER, M. D., Harrisburg, Pa.



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# Report of the Board of Trustees

— TO THE —

COMMITTEE ON LUNACY OF THE BOARD OF PUBLIC CHARITIES.

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*To the Committee on Lunacy:*

The Board of Trustees of the Pennsylvania State Lunatic Hospital have the honor to present their Report for the year ending September 30, 1885.

The report of the Superintendent and that of the female physician contain the statistics which will make you acquainted with the operations of the Hospital during the year.

The average number of patients in the Hospital during the year was 210 males, 221 females; total, 431.

The receipts of the Hospital for the year, from all sources, were \$116,810.43, and the payments \$99,376.89, leaving a balance on hand of \$17,433.54, of which amount \$695.13 are for insurance, and \$5,383.77 for repairs and improvements.

The average weekly cost of the support of a patient is \$3.96.

During the year, the wards have been fully occupied, and the Trustees have sustained the Superintendent in his efforts to prevent greater overcrowding of the Hospital. The policy of the Institution is to admit public patients only, but occasionally this rule cannot be followed, as when recent cases apply for admission whose means cannot meet the expenses required in a private institution.

With the money appropriated for the reconstruction of the heating apparatus and improvements in the cellars, a good work is being accomplished. Much credit is due to the Superintendent for the energy with which these improvements have been carried forward. The risks from fire have been greatly reduced, and the sanitary condition of the Hospital much improved.

The buildings are, however, very defective. The Trustees called your attention to their condition in their last annual report, and they gave you the testimony of Mr. Addison Hutton and Mr. John Sunderland,—gentlemen well known as skillful architects. A joint committee of the Senate and House also testified as to the condition



of the buildings, and the necessity of erecting new ones. The last Legislature made an appropriation of eighty thousand dollars (\$80,000) for building purposes. The Trustees entertain the hope that the authorities at an early day will see the wisdom of reconstructing the entire institution.

The various departments of the Hospital have been well conducted during the year.

TRAILL GREEN,  
HENRY GILBERT,  
R. A. LAMBERTON,  
CHAS. L. BAILEY,  
F. ASBURY AWL,  
A. H. LIGHT,  
A. P. LUSK,  
D. A. ORR,  
LEVI MAISH.

## Report of the Superintendent.

*To the Board of Trustees:*

GENTLEMEN:—I have the honor to submit to you my Fifth Annual Report of the Pennsylvania State Lunatic Hospital, for the year ending September 30, 1885.

### General Statistics of the Year.

	Male.	Female.	Total.
Number of patients at the beginning of the year	207	218	425
Admitted during the year.....	79	60	139
Total number under treatment during the year	286	278	564
Discharged during the year.....	74	60	134
Remaining at the end of the year.....	212	218	430
Average number present during the year.....	210	221	431

In connection with the admission of patients, two facts call for special notice: 1. The increase in the number of public patients; and 2, the chronic and hopeless character of the patients admitted.

The act of June 13, 1883, and subsequent legislation, reducing the charge to the county authorities to \$2.00 per week, for the care, maintenance, and treatment, including clothing, of the indigent insane, has induced the authorities to send many of the patients under their charge to the State Hospital, to the exclusion of those who had been formerly admitted, at a low rate of board as private patients.

The majority of applications for the admission of private patients were declined, and during the year we had the following changes:

	Male.	Female.	Total.
At the beginning of the year there were:			
Supported by friends .....	77	107	184
"      "      public authorities .....	130	111	241
Total .....	207	218	425

	Male.	Female.	Total.
Admitted during the year:			
Supported by friends .....	12	13	25
“ “ public authorities .....	67	47	114
Total .....	79	60	139

	Male.	Female.	Total.
Discharged during the year:			
Supported by friends .....	34	31	65
“ “ public authorities .....	40	29	69
Total .....	74	60	134

	Male.	Female.	Total.
Remaining at the end of the year:			
Supported by friends .....	55	89	144
“ “ public authorities .....	157	129	286
Total .....	212	218	430

The natural result of the present laws in force, so long as hospital accommodations are inadequate, will be to exclude private patients, and ultimately to remove all who are now supported by their friends.

As this is an old hospital, defective in nearly every particular, exposed to danger from fire and epidemics, it was not thought wise to overcrowd it beyond the present number of beds, which is far in excess of what it should be. Dormitories, originally intended for six or eight beds, now contain from ten to fourteen, and the cubic space allowed for each patient is from three hundred and seventy-five to four hundred and fifty cubic feet, less than one-half of what it should be in a hospital. The infirmaries erected during 1867 and 1868 in connection with seven of the eight wards for each sex, to be used for the separation of the sick from the general ward, are constantly occupied as dormitories, and in a number of our single rooms we have been obliged to place two patients.



Knowing that the beds as they become vacant would be required for the indigent insane, applications for the admission of private patients, except in a few most urgent cases, were promptly and positively declined.

It is often almost impossible to make the friends of patients understand why private cases cannot be received, when it is known that chronic patients sent by the public authorities are admitted.

It is right that the indigent insane should have State care, but provision should also be made for that large middle class who are neither indigent nor rich, and yet who constitute a very important element in the community.

So long as our wards are overcrowded, we must refuse to admit these patients, and in consequence treatment is often delayed until the disease has become chronic and they are sent to us through the public authorities to remain a life-long charge.

Dividing the admissions into three classes: First, those committed by their friends; second, those by Directors and Overseers of Poor; and third, those by courts, we have the following table, which exhibits the probabilities as to recovery on admission of male patients:

	Curable.	Incurable.
Committed by friends .....	10	2
“ “ directors and overseers of poor .	6	14
“ “ court .....	8	39
Total .....	24	55

The eight curable cases sent on orders of court were indigent, the other thirty-nine, sent by the same authority, were chronic indigent, convicts, and criminals.

It will be seen that, at the time of admission, in only thirty per cent. was there any hope of recovery, and in seventy per cent. the cases were hopeless.

Our recoveries for this year compare very favorably with the average number of recoveries during previous years.

The mortality among the men during the year was high, but neither unprecedented nor unexpected. Last year the mortality was unusually low, only 5.8 per cent. of the average number resident; this year 12.3 per cent., making the average during the two years 9.05. During the previous ten years, the mortality was 10.61 per cent., and during 1856, the year of an epidemic, 14.1 per cent.

During this summer, there was a greater disposition than usual to diarrhœa and dysentery, and during July, August, and September dysentery prevailed in an epidemic form.

Among the male patients we had ninety cases, with three deaths, and among the male attendants and employés, twenty-five cases, all of whom recovered. The cases were not all very severe, in some the disease was aborted after a few days' treatment, but in a number the disease was very serious and disposed to run a chronic course.

The deaths occurred among chronic cases of insanity, and in no case that proved fatal had there been any hope of mental recovery.

Among so many old, debilitated, and nervous people there are always some cases in which there is a tendency to diarrhœa and dysentery.

In looking over the reports of this institution for previous years, I find deaths from dysentery recorded as follows:

During 1854, 1 death from dysentery.

"	1855,	1	"	"	"
"	1856,	10	"	"	"
"	1863,	1	"	"	"
"	1865,	1	"	"	"
"	1873,	1	"	"	"
"	1877,	1	"	"	"
"	1882,	1	"	"	"

In the report for 1856, the Superintendent says: "On the 1st of July, an epidemic of dysentery, which prevailed extensively in the neighborhood, made its appearance and continued for six weeks, when it disappeared almost as suddenly as it had appeared. Though so extensively as to include nearly one-third of our household, the mortality was comparatively small. Eighty-four patients, and fourteen officers and attendants were attacked, and nine patients and one attendant died; nearly all the patients who died having suffered from mental derangement for a long period. Many of the cases were severe and very protracted, and in several cases death was clearly to be attributed to our inability to keep up a systematic medication, from the obstinate refusal of the patient to take the means prescribed." This shows how history repeats itself, and the epidemic of 1885 was a repetition, in every essential particular, of the one that visited this institution during 1856.

I have no hesitation whatever in giving it as my opinion that much of the malarial trouble during previous years, and the diarrhœa and dysentery during the present year, was largely due to the



dark, damp, and mouldy condition of the cellars, where much of the earth had been saturated with the leakage from defective soil-pipes and sewers for many years:

During the summer of 1882, the sewers were reconstructed and the drainage greatly improved. This summer we are reconstructing the heating apparatus and improving the cellars. These changes will add to the comfort, improve the sanitary condition of the Hospital, and we may look for better health among the inmates in the future. When we think of the former defective sewers, the condition of the air-shafts and cellars, we should not be surprised that we have had so much sickness, but it is a matter of surprise that we have not had more.

### REPAIRS AND IMPROVEMENTS.

The reading-room in the male grounds has been converted into a gymnasium, and is a source of great pleasure and benefit to some of the patients.

A brass band of eleven pieces has been organized, composed of patients and attendants, in charge of one of the physicians, and this promises to furnish diversion and entertainment for the household.

A large number of small repairs have been made to the buildings during the year, but the work in progress now, the reconstruction of the heating apparatus and the improvements in the cellars, under the supervision of John Sunderland, promises to be of the greatest benefit.

Just as soon as the money appropriated for the purpose became available, work was begun. These repairs and changes required the removal of the old heating apparatus, including all the radiators, pipes, and many loads of wood which surrounded it, a large amount of stone, brick, and other *débris*; the removal of all the ceilings in the hot-air chambers; the remodeling of all the flues in the cellars and of many in the corridors and in the rooms throughout the building. A large number of the rooms were without ventilating flues, and so far as could be ascertained, never had any; many of the flues also were filled with obstructions of various kinds, the accumulations of many years.

To improve the cellars, large windows were cut into them to admit sunlight and air; many of the unnecessary walls and obstructions were removed to secure a free circulation of air.

In the reconstruction of the heating apparatus, the old radiators and much of the pipe were used.

The radiators will now be supported on iron hangers and supports, inclosed with galvanized iron, and the danger from fire originating in the cellars has been greatly reduced, although the flues through the building are still defective and cannot be made secure without the expenditure of a large sum of money; yet it is believed that the danger from fire has been very greatly reduced, and that the building will be comfortably heated at a reduced cost for fuel.

But with all the changes and improvements that have been made in the drainage, ventilation, and heating of the buildings, they will always be very defective, and the institution can never be made such a sanitary establishment as a hospital for the insane, or any place where a large number of sick and defective people are crowded together should be. The very idea of a hospital implies that it should furnish all the most approved arrangements and appliances for the health and safety of its inmates. Buildings well adapted for the shelter and care of people who are well might prove altogether inadequate for the care of people who are sick, and require the most perfect conditions for life and the renewal of wasted or perverted energies.

If the Trustees will rebuild or enlarge the institution on this site, let the work be planned and carried out in such a manner as to reflect credit upon those who will be charged with the responsibility of the task.

The following newspapers and periodicals have been received free regularly during the year:

Arthur's Home Magazine, Philadelphia.

American Republican, West Chester.

Berks and Schuylkill Journal, Reading.

Bloomfield Times, New Bloomfield.

Church Advocate, Harrisburg.

Clearfield Republican, Clearfield.

Delaware County American, Media.

Easton Weekly Argus, Easton.

Easton Semi-weekly Free Press, Easton.

Franklin Repository, Chambersburg.

Harrisburg Weekly Telegraph, Harrisburg.

Harrisburg Weekly Patriot, Harrisburg.

Harrisburg Sunday Telegram, Harrisburg.



Honesdale Citizen, Honesdale.  
Herald and Zeitschrift, Allentown.  
Jeffersonian, West Chester.  
Lebanon Advertiser, Lebanon.  
Lykens Register, Lykens.  
Lutheran Observer, Philadelphia.  
Muncy Luminary, Muncy.  
The Messenger, Philadelphia.  
Presbyterian Banner, Pittsburg.  
Post, Pittsburg.  
Raftsmen's Journal, Clearfield.  
Shippensburg News, Shippensburg.  
Unabh ngiger Republikaner, Allentown.  
Valley Spirit, Chambersburg.  
Weekly Examiner and Express, Lancaster.  
Wellsborough Agitator, Wellsborough.  
Wayne County Herald, Honesdale.

On various occasions during last winter, a number of Harrisburg friends furnished us with very enjoyable musical and dramatic entertainments. To the ladies and gentlemen who thus kindly favored us, we desire to express our hearty thanks. Such generous services, rendered by friends outside of the institution, are always very keenly appreciated, since they demonstrate to the officers and inmates of the Hospital the existence of human and friendly sympathy.

To the friends who generously contributed money to the Band fund, we desire to return our thanks.

We are again under obligations to Dr. H. L. Orth, for valuable surgical services rendered during the year, and we take pleasure in making this public acknowledgment.

Those attendants and employees and heads of departments who have faithfully performed their duties during the past year, I desire to commend for the services they have rendered. The existence of a serious epidemic of dysentery called for more than ordinary skill and fidelity. That the attendants proved themselves able and willing to meet the emergency, speaks loudly to their credit.

To my assistants and the medical staff associated with me, as well as the other officers, I am under obligations for their co-operation at all times, and the faithfulness with which they have performed the duties of their various positions.

I desire to express my appreciation for the manner in which the Trustees have shown their continued confidence in me.

Thankful for the blessings received during the past, we enter in faith upon the duties of another year.

J. Z. GERHARD, M. D.,

*Superintendent.*

*October 14, 1885.*

TABLE I.—*Movement of the Population.*

	Males.	Females.	Total.
Number at the beginning of the year . . . . .	207	218	425
Admitted in the year . . . . .	79	60	139
Total present in the year . . . . .	286	278	564
Discharged—Recovered . . . . .	19	8	27
Improved . . . . .	10	15	25
Unimproved . . . . .	19	18	37
Died . . . . .	26	19	45
Remaining at the end of the year . . . . .	212	218	430
Average present during the year . . . . .	210	221	431

TABLE II.—*Admissions and Discharges from the beginning of the Hospital.*

	Males.	Females.	Total.
Admitted . . . . .	2,926	2,427	5,353
Discharged—Recovered . . . . .	610	483	1,093
Improved . . . . .	625	543	1,168
Unimproved . . . . .	909	780	1,689
Died . . . . .	570	403	973
Total discharged . . . . .	2,714	2,209	4,923

TABLE III.—*Number at each Age admitted in the Year.*

AGE.	WHEN ADMITTED.			WHEN ATTACKED.		
	Male.	Fem.	Total.	Male.	Fem.	Total.
Under 15 years . . . . .	1	.....	1	3	6	9
15 to 20 years . . . . .	3	4	7	8	3	11
20 to 25 years . . . . .	12	6	18	9	7	16
25 to 30 years . . . . .	9	5	14	13	7	20
30 to 35 years . . . . .	9	9	18	7	6	13
35 to 40 years . . . . .	12	10	22	7	7	14
40 to 45 years . . . . .	7	3	10	6	1	7
45 to 50 years . . . . .	10	6	16	7	3	10
50 to 60 years . . . . .	10	6	16	6	2	8
60 to 70 years . . . . .	5	5	10	3	5	8
Over 70 years . . . . .	.....	3	3	.....	1	1
Unknown . . . . .	1	3	4	10	12	22
All ages . . . . .	79	60	139	79	60	139

TABLE IV.—*Nativity of Patients Admitted.*

NATIVITY.	Males.	Females.	Total.
Pennsylvania . . . . .	61	45	106
California . . . . .		1	1
Maryland . . . . .	1	2	3
Ohio . . . . .		2	2
Virginia . . . . .	2		2
Bavaria . . . . .		1	1
England . . . . .	2		2
Ireland . . . . .	3		3
Scotland . . . . .	1	1	2
Germany . . . . .	5	3	8
Poland . . . . .		1	1
On the ocean . . . . .	1		1
Unknown . . . . .	3	4	7
Total . . . . .	79	60	139

TABLE V.—*Residence of Patients Admitted.*

RESIDENCE.	Males.	Females.	Total.
Adams . . . . .		2	2
Bedford . . . . .	2	1	3
Berks . . . . .	6	7	13
Blair . . . . .	5	4	9
Cumberland . . . . .	3	3	6
Dauphin . . . . .	12	7	19
Franklin . . . . .	4	4	8
Fulton . . . . .	1		1
Huntingdon . . . . .	3	5	8
Juniata . . . . .	1	1	2
Lancaster . . . . .	7	4	11
Mifflin . . . . .	3	2	5
Perry . . . . .	4	3	7
Schuylkill . . . . .	14	4	18
Snyder . . . . .	1		1
Somerset . . . . .	2	1	3
York . . . . .	11	12	23
Total . . . . .	79	60	139



TABLE VI.—*Occupation of those Admitted.*

OCCUPATION.	Male.	OCCUPATION.	Fem.
Blacksmiths .....	3	Boarding-house-keeper ...	1
Butchers .....	2	Domestics .....	2
Bill-poster .....	1	Dressmaker .....	1
Boatman .....	1	Nurse .....	1
Brakeman .....	1	Tailoress .....	1
Carpenter .....	1	Teacher .....	1
Carpet-weaver .....	1	Daughters of—Clergymen .	2
Cabinet-maker .....	1	Contractor .	1
Engineers .....	2	Farmers ....	6
Fireman .....	1	Laborer ....	1
Farmers .....	6	Miner .....	1
Farmers' son .....	1	Wives of—Brakeman .....	1
Farm laborer .....	1	Butcher .....	1
Huckster .....	1	Carpenters ....	3
Jeweler .....	1	Clergymen ....	2
Laborers .....	26	Commercial men	1
Merchant .....	1	Engineer .....	1
Miners .....	4	Farmers .....	6
Music teacher .....	1	Laborers .....	9
Mason .....	1	Merchant .....	1
Nailer .....	1	Miner .....	1
Physicians .....	2	Machinist .....	1
Puddlers .....	2	Millwright .....	1
Painter .....	1	Mechanic .....	1
Printer .....	1	Saddler .....	1
Shoemakers .....	2	Tailor .....	1
Surveyor .....	1	Waiter .....	1
Tailor .....	1	Widows of—Laborer .....	1
Teachers .....	2	Unknown .....	9
No occupation .....	9	.....	.....
Total .....	79	Total .....	60

TABLE VII.—*Civil Condition of those Admitted.*

	Males.	Females.	Total.
Single .....	33	20	53
Married .....	39	29	68
Widowed .....	4	7	11
Divorced .....	2	1	3
Unknown .....	1	3	4
Total, .....	79	60	139

TABLE VIII.—*How Committed.*

	Males.	Females.	Total.
By friends .....	12	13	25
By overseers and directors of poor .....	20	17	37
By courts .....	47	30	77
Total, .....	79	60	139

TABLE IX.—*How Supported.*

	Males.	Females.	Total.
By self or friends .....	12	13	25
By public authorities .....	67	47	114
Total, .....	79	60	139

TABLE X.—*Supposed or Assumed Causes of Insanity.*

PHYSICAL CAUSES.	MALE.	PHYSICAL CAUSES.	FEMALE.
Apoplexy .....	1	Apoplexy .....	1
Epilepsy .....	3	Amenorrhœa .....	1
Intemperance .....	7	Change of life .....	3
Ill health .....	11	Consumption and miscarriage...	1
Injury to head .....	4	Dropsy .....	1
Masturbation .....	5	Dyspepsia .....	2
Over-exertion .....	3	Hydrocephalus .....	1
Sunstroke .....	1	Ill health .....	20
Typhoid fever .....	1	Malaria .....	1
		Over-exertion .....	5
MORAL CAUSES.		Old age .....	1
Anxiety .....	1	Pregnancy .....	5
Trouble .....	7	Typhoid fever .....	2
Trouble, domestic .....	2		
Trouble, business .....	1	MORAL CAUSES.	
Trouble, financial .....	3	Anxiety .....	4
Loss of money .....	1	Fear .....	5
Fright .....	1	Grief .....	1
Religious excitement .....	1	Disappointed affection .....	1
Confinement in prison .....	1	Trouble .....	5
Unassigned .....	25	Trouble, domestic .....	4
	79	Trouble, financial .....	4
		Religious excitement .....	5
			73

TABLE XI.—*Form of Diseases of those Admitted.*

	Males.	Females.	Total.
Mania, acute .....	12	7	19
Mania, chronic .....	25	13	38
Mania, chronic, with epilepsy .....	1	2	3
Mania, hysterical .....		1	1
Mania, puerperal .....		2	2
Mania, recurrent .....	1	5	6
Melancholia, acute .....	9	7	16
Melancholia, chronic .....	7	9	16
Dementia, acute .....	1	1	2
Dementia, chronic .....	13	7	20
Dementia chronic, with epilepsy .....	2		2
Dementia, senile .....		3	3
Imbecility .....	2	1	3
Imbecility with epilepsy .....		1	1
Paresis .....	6	1	7
Total .....	79	60	139

TABLE XII.—*Complications of those Admitted.*

	Males.	Females.	Total.
Epileptic.....	3	3	6
Heredity.....	11	17	28
Homicidal.....	20	.....	20
Intemperate.....	8	.....	8
Paralytic.....	6	5	11
Locomotor ataxia.....	2	.....	2
Suicidal.....	21	10	31
Enlarged and dilated heart.....	1	.....	1
Injury to head.....	4	.....	4
Uterine.....	.....	8	8

TABLE XIII.—*Number of Attack in those Admitted.*

	Males.	Females.	Total.
First.....	65	54	119
Second.....	2	6	8
Third.....	3	.....	3
Fourth.....	1	.....	1
Unknown.....	8	.....	.....
Total.....	79	60	.....

TABLE XIV.—*Number of Admission.*

	Males.	Females.	Total.
First.....	67	52	119
Second.....	9	6	15
Third.....	3	2	5
Total.....	79	60	139



TABLE XV.—*Duration of Insanity before Entrance of those Admitted*

	Males.	Females.	Total.
Less than one month.....	6	2	8
One to three months.....	8	7	15
Three to six months.....	7	7	14
Six to nine months.....	7	3	10
Nine to twelve months.....	1	.....	1
Twelve to eighteen months.....	8	7	15
Eighteen months to two years.....	2	4	6
Two to three years.....	8	8	16
Three to four years.....	4	3	7
Four to five years.....	5	.....	5
Five to ten years.....	4	3	7
Ten to fifteen years.....	5	1	6
Fifteen to twenty years.....	2	2	4
Twenty to twenty-five years.....	1	1	2
Twenty-five to thirty years.....	1	1	2
Unknown .....	10	11	21
Total.....	79	60	139

TABLE XVI.—*Number of Recovery in those Discharged Recovered.*

	Males.	Females.	Total.
First.....	18	6	24
Second .....	.....	1	1
Third.....	1	1	2
Total.....	19	8	27

TABLE XVII.—*Recovered of those Attacked at the Several Ages during the Year.*

	Males.	Females.	Total.
From fifteen to twenty years.....	1	1	2
Twenty to twenty-five years.....	4	2	6
Twenty-five to thirty years.....	2	.....	2
Thirty to thirty-five years.....	2	2	4
Thirty-five to forty years.....	1	.....	1
Forty to forty five years.....	4	.....	4
Forty-five to fifty years.....	1	2	3
Fifty to sixty years.....	2	.....	2
Sixty to seventy years.....	2	1	3
Total.....	19	8	27

TABLE XVIII.—*Recovered after Various Durations of the Disease before Treatment.*

	Males.	Females.	Total.
Under 1 month.....	2	2	4
1 to 2 months.....	2	2	4
2 to 3 months.....	2	1	3
3 to 6 months.....	4	3	7
6 to 9 months.....	3	.....	3
12 to 18 months.....	1	.....	1
18 to 24 months.....	1	.....	1
2 to 3 years.....	3	.....	3
4 to 5 years.....	1	.....	1
Total.....	19	8	27

TABLE XIX.—*Duration of Treatment of those Recovered.*

	Males.	Females.	Total.
Less than 1 month .....	1	.....	1
2 to 3 months .....	5	1	6
3 to 6 months .....	5	4	9
6 to 9 months .....	4	.....	4
9 to 12 months .....	3	1	4
12 to 18 months .....	.....	1	1
2 to 3 years .....	1	1	2
Total .....	19	8	27

TABLE XX.—*Whole Duration of Disease of those Recovered.*

	Males.	Females.	Total.
Less than 1 month .....	1	.....	1
3 to 6 months .....	4	2	6
6 to 9 months .....	2	2	4
9 to 12 months .....	3	2	5
12 to 18 months .....	3	1	4
2 to 3 years .....	3	1	4
3 to 4 years .....	2	.....	2
4 to 5 years .....	1	.....	1
Total .....	19	8	27

TABLE XXI.—*Form of Disease in those Recovered.*

	Males.	Females.	Total.
Mania, acute .....	5	4	9
Mania, chronic .....	5	1	6
Mania, puerperal .....	.....	1	1
Dementia, acute .....	1	.....	1
Melancholia, acute .....	4	2	6
Melancholia, chronic .....	4	.....	4
Total .....	19	8	27

TABLE XXII.—*Causes of Disease in those Recovered.*

	Males.	Females.	Total.
Anxiety .....	1	.....	1
Disappointed affections .....	.....	1	1
Grief .....	.....	1	1
Ill health .....	3	1	4
Intemperance .....	3	.....	3
Over-work .....	.....	1	1
Over-work and exposure .....	.....	1	1
Pregnancy .....	.....	1	1
Religious excitement .....	.....	1	1
Trouble.....	3	.....	3
Trouble, financial .....	3	.....	3
Unknown .....	6	1	7
Total .....	19	8	27

TABLE XXIII.—*Nativity of those Recovered.*

	Males.	Females.	Total.
Pennsylvania .....	18	8	26
Ireland .....	1	.....	1
Total .....	19	8	27



TABLE XXIV.—Deaths, and the Causes.

	Males.	Females.	Total.
Apoplexy .....	2	.....	2
Cerebral hemorrhage .....	.....	1	1
Chronic softening of the brain .....	4	.....	4
Locomotor ataxia .....	1	.....	1
General paralysis .....	4	.....	4
Epilepsy.....	2	.....	2
Acute mania .....	1	1	2
Exhaustion from chronic mania.....	1	.....	1
do. chronic mania with diarrhœa ..	3	.....	3
do. acute melancholia .....	.....	1	1
Chronic diarrhœa .....	1	1	2
Dysentery.....	3	5	8
Bright's disease .....	1	1	2
Chronic cystitis .....	.....	1	1
Consumption of the lungs .....	2	3	5
Congestion of the lungs .....	.....	1	1
Heart disease .....	.....	1	1
Senile gangrene .....	1	.....	1
Septicæmia .....	.....	2	2
Strangulated hernia .....	.....	1	1
Total .....	26	19	45

TABLE XXV.—*Ages at Death.*

	Males.	Females.	Total.
20 to 25 years .....	1	1	2
25 to 30 years .....	4	....	4
30 to 35 years .....	.....	1	1
35 to 40 years .....	2	4	6
40 to 45 years .....	4	.....	4
45 to 50 years .....	3	5	8
50 to 60 years .....	5	.....	5
60 to 70 years .....	4	6	10
70 to 80 years .....	2	2	4
80 to 90 years ....	1	.....	1
Total .....	26	19	45

TABLE XXVI.—*Period of Residence of those who Died.*

	Males.	Females.	Total.
Less than 1 month.....	2	4	6
1 to 2 months .....	3	.....	3
2 to 3 months .....	.....	1	1
3 to 6 months .....	4	3	7
6 to 9 months .....	3	.....	3
12 to 18 months .....	2	1	3
18 to 24 months .....	2	.....	2
2 to 3 years .....	2	.....	2
3 to 5 years .....	2	1	3
5 to 10 years .....	2	3	5
10 to 15 years .....	1	4	5
15 to 20 years .....	1	1	2
20 to 25 years .....	1	.....	1
25 to 30 years .....	1	.....	1
Over 30 years .....	.....	1	1
Total .....	26	19	45

TABLE XXVII.—*Duration of Disease of those who Died.*

	Males.	Females.	Total.
One to two months.....	1	.....	1
Two to three months.....	.....	1	1
Three to six months.....	.....	2	2
Six to twelve months.....	2	2	4
Twelve to eighteen months.....	3	2	5
Eighteen months to two years.....	2	.....	2
Two to three years.....	4	2	6
Three to four years.....	4	.....	4
Four to five years.....	2	1	3
Five to ten years.....	2	2	4
Ten to fifteen years.....	.....	3	3
Fifteen to twenty years.....	1	2	3
Twenty to twenty-five years.....	2	.....	2
Twenty-five to thirty years.....	.....	1	1
Thirty to thirty-five years.....	1	.....	1
Thirty five to forty years.....	1	.....	1
Forty to forty-five years.....	.....	1	1
Unknown.....	1	.....	1
Total.....	26	19	45

TABLE XXVIII.—*Duration of Disease before Admission of those Remaining at the End of the Year.*

	Males.	Females.	Total.
Under one month.....	9	.....	9
One to two months.....	6	9	15
Two to three months.....	9	9	18
Three to six months.....	20	21	41
Six to twelve months.....	20	17	37
Twelve to eighteen months.....	18	31	49
Eighteen months to two years.....	7	11	18
Two to three years.....	24	22	46
Three to five years.....	31	29	60
Five to ten years.....	26	29	55
Ten to fifteen years.....	12	12	24
Fifteen to twenty years.....	6	3	9
Twenty to twenty-five years.....	5	4	9
Twenty-five to thirty years.....	1	2	3
Over thirty years.....	2	4	6
Unknown.....	16	15	31
Total.....	212	218	430

TABLE XXIX.—*Period of Residence of those Remaining.*

	Males.	Females.	Total.
Under one month.....	9	10	19
One to two months.....	5	3	8
Two to three months.....	7	2	9
Three to six months.....	9	5	14
Six to twelve months.....	28	28	56
Twelve to eighteen months.....	16	21	37
Eighteen months to two years.....	10	.....	10
Two to three years.....	31	19	50
Three to five years.....	23	18	41
Five to ten years.....	33	56	89
Ten to fifteen years.....	15	17	32
Fifteen to twenty years.....	13	20	33
Twenty to twenty-five years.....	8	7	15
Twenty-five to thirty years.....	2	8	10
Thirty years and over.....	3	4	7
Total.....	212	218	430

TABLE XXX.—*Remaining at the End of the Year.—Prospects.*

	Males.	Females.	Total.
Curable.....	19	8	27
Incurable.....	193	210	403
Total.....	212	218	430



TABLE XXXI.—Operations of the Hospital from the beginning, in each year.

ADMITTED	Males . . .	24	65	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1883	1884	1885	
	Females .	13	53		95	93	98	74	76	97	83	73	84	64	78	77	67	115	99	103	103	86	103	103	119	87	75	111	97	77	74	70	54	83	71	79	
	Total . . .	37	118		163	144	164	129	143	151	143	144	134	109	134	135	153	187	170	180	212	168	206	212	158	149	178	167	159	148	147	121	199	164	128	139	
DISCHARGED. RESTORED.	Males . . .	. .	9	13	12	17	14	14	14	25	18	14	15	20	16	16	17	26	35	26	24	15	19	25	19	19	19	20	24	17	19	15	16	10	14	14	19
	Females ..	. .	4	15	16	2	11	11	11	11	13	17	15	14	5	24	23	21	16	21	16	15	18	26	21	22	16	14	10	11	14	12	13	9	10	9	8
	Total . . .	. .	13	28	28	19	25	25	25	36	31	31	30	34	21	40	40	47	51	47	40	30	37	51	40	41	36	38	27	30	29	28	23	24	23	27	
Improved . . . .		. .	16	15	22	30	35	32	32	30	39	40	50	30	49	31	38	45	39	37	42	39	37	43	31	31	28	41	34	45	31	49	21	29	38	22	25
Stationary, . . .		. .	12	28	39	43	54	54	44	54	43	48	49	42	27	35	15	41	33	55	48	36	85	56	112	77	43	55	35	64	58	104	93	25	77	20	37
DIED.	Males . . .	1	4	15	13	19	20	14	14	9	12	6	8	6	13	17	15	14	14	19	14	24	21	29	19	23	25	21	24	20	19	23	15	22	18	11	26
	Females ..	. .	3	2	9	10	12	11	11	5	11	2	8	10	10	12	20	19	20	6	14	15	10	17	15	5	10	12	8	10	10	10	17	21	25	19	
	Total . . .	1	7	17	22	29	32	25	25	14	23	8	16	16	23	29	35	33	34	25	28	39	31	46	34	28	35	33	32	30	29	33	32	39	36	45	
Whole number in year . . . .		37	155	269	326	378	379	376	376	401	410	418	425	389	401	416	434	493	497	520	568	578	640	663	625	557	558	583	575	595	573	547	532	576	526	564	
No. at end of year . . . . .		36	106	182	214	250	233	250	267	281	274	291	280	267	281	281	306	337	340	356	410	434	451	467	408	380	416	416	447	426	426	333	363	398	425	430	



## Report of the Physician.==Female Department.

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*To the Trustees:*

GENTLEMEN:—I have the honor hereby to submit to you my second annual report in regard to the condition of the female patients in this Hospital for the year ending September 30, 1885.

There were 218 women at the end of last year in the institution, and the same number at the end of this year. Of this large number only 8 can be regarded as curable.

The average number present during the year was 221.

Of those admitted, 3 were epileptic, 17 cases were complicated with heredity, 5 were suicidal, and 8 had uterine complications. The larger number of those admitted were chronic cases.

During the winter and spring, our death rate was extremely low, and not until the present epidemic of dysentery reached us had we any considerable mortality. The first patient who died from that cause was over seventy years old, and quite feeble. Another was a very much demented person, to whom it was impossible to give either food or medicine. Three others, also much demented, had suffered many years from chronic diarrhœa, and readily succumbed to the attack of dysentery.

The death reported from acute melancholia was that of an old lady who came to us much exhausted from worry and long abstinence from food, and died three days after admission. Another case of recent admission died after the operation for strangulated hernia. The operation was performed with the greatest care by Dr. H. L. Orth, of Harrisburg. The patient died, not from the shock of the operation, but from lack of recuperative power.

We continue to have a certain number of cases under treatment for uterine diseases. We have had little restraint during the year, except among the most violent and destructive women.

The women continue to find employment in the laundry, kitchen, mending-room, sewing-room, and ward work; while many are occu-

pied in plain and fancy sewing or knitting, so that more than one half are occupied in some kind of work.

Owing to the temporary sickness of the seamstress, one of the patients has had charge of the sewing-room for several weeks, with marked success.

To the members of the Board of Trustees, I acknowledge my indebtedness for the acquisition of a new piano in the wards, which added much to the pleasure of the dances introduced last winter.

We extend our thanks to our friends outside the Hospital who so generously gave their time and talent for the entertainment of our patients during the winter.

To the Superintendent and members of his staff, I am grateful for favors done.

To Dr. Morgan, my faithful assistant, to my supervisors, and to my attendants, who have done their duty cheerfully and well, I desire to express my constant appreciation and thanks.

Respectfully submitted.

JANE K. GARVER,

*Physician Female Department.*

*For the year beginning October 1st, 1884, and ending September 30th, 1885.*



## Treasurer's Statement.

*Of receipts and expenditures for the year beginning October 1st, 1884, and ending September 30, 1885.*

### Receipts.

Bal. in the treasury for ordinary purposes, Oct. 1, 1884, .....	\$10,891 78
Bal. in the treasury for Insurance purposes, Oct. 1, 1884, .....	779 45
For board and medical attendance, .....	65,738 46
For clothing furnished patients, .....	4,569 09
For damage done by patients, .....	102 10
From other sources as follows:—	
For wheat, .....	\$291 77
For rye, .....	74 27
For cabbage, .....	13 00
For stock, balance, .....	37 22
For calf hides, .....	15 49
For old fodder cutter, .....	8 00
For wood, .....	9 93
For coal tar, .....	55 40
For bones, .....	8 50
For old iron, .....	10 33
For rags, .....	68 49
For stores, .....	53 51
For drafts on hay scales, .....	26 00
For repairing shoes in Hospital shop, .....	32 40
For shoes made in Hospital shop, .....	9 00
For board of mechanic, .....	36 57
For postage stamps, .....	3 57
For probates, expressage, &c., .....	7 70
For funeral expenses, .....	136 76
For sending patients home, .....	5 00
For interest on book-accounts, .....	5 76
	\$908 67
Total house receipts, .....	71,318 32
*For cancelled insurance policies, .....	570 88
From State appropriation for support, .....	20,000 00
From State appropriation for salaries of officers, .....	2,000 00
From State appropriation for extraordinary repairs, .....	10,000 00
From State appropriation for ordinary repairs, .....	1,250 00
	Total receipts from all sources, .....
	\$116,810 43

\*\$40.18 of this amount was not reported to the Steward before his statement to the Board of Charities was completed, hence his receipts are that amount less.

**Payments.**

Steward's orders paid as follows:

For household supplies, .....	\$25,641 55
For fuel and light, .....	10,284 23
For furniture, .....	5,311 86
For medicine and medical supplies, .....	1,124 36
For clothing furnished patients, .....	5,632 75
For farm, garden, dairy and, stable expenses, .....	3,767 86
For ordinary repairs, .....	4,422 63
For extraordinary repairs, .....	4,616 23
For wages to regular employees, .....	21,326 30
For land purchased, .....	5,512 03
For miscellaneous expenses, .....	2,568 41
For over-paid board, refunded, .....	555 06

Total Steward's orders, .....	\$90,763 27
Salaries of officers, .....	8,050 00
Traveling expenses of officers, .....	154 44
Steward's incidental expenditures, .....	398 03
Recording deed for land purchased, .....	4 75
Expenses removing patients, .....	6 40

Total payments, .....	99,376 89
Balance in the treasury, September 30, 1885, for ordinary purposes, .....	\$11,354 64
Balance in the treasury, September 30, 1885, for insurance purposes, .....	659 13
Balance in the treasury, September 30, 1885, for heating improvements, .....	5,383 77

Total balance remaining in the treasury, September 30, 1885, .....	<u>\$17,433 54</u>
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D. W. GROSS,

HARRISBURG, *October 15, 1885.*

*Treasurer.*

## Steward's Annual Statement.

*Of expenditures embraced in Orders drawn on the Treasurer from October 1st, 1884, to September 30th, 1885.*

### HOUSEHOLD.

Butter, 14,073 lbs., .....		\$4,006 38
Baking powder, spices, and extracts, .....		222 37
Beans, 10 bbls., .....	\$119 71	
Rice, 2,112 lbs., .....	141 45	
Hominy, 3 bbls., .....	12 75	
		273 91
Coffee, 4,785 lbs., .....	\$708 42	
Tea, 902 lbs., .....	306 30	
Chocolate, 125 lbs., .....	47 75	
		1,062 47
Cheese, 2,774 lbs., .....		374 64
Crackers, 1,001 lbs., .....		94 85
Eggs 3,496 dozen, .....		665 27
Flour, 647 bbls., .....	\$3,201 51	
Oatmeal, 12 bbls., .....	71 12	
Buckwheat meal, 1,445 lbs., .....	42 13	
Cornmeal, 1,850 lbs., .....	32 15	
		3,346 91
Apples, 105 bbls., .....	\$269 50	
Peaches, 17 baskets, .....	20 50	
Lemons, 11 boxes, .....	41 00	
Pears and quinces, 42 baskets, .....	52 00	
Grapes, 800 lbs., .....	30 80	
Berries and other small fruits, .....	154 56	
Dried fruits, 2,234 lbs., .....	215 77	
		784 13
Lard, 217 lbs., .....		23 87
Ice, 4,520 lbs., .....		11 30
Fresh fish, 4,550 lbs., .....	\$682 42	
Salt fish, 32 bbls., .....	498 00	
Oysters and clams, .....	20 60	
		1,201 02
Beef (fresh), 69,793 lbs., .....	\$7,561 44	
Beef (dried), 170 lbs., .....	35 43	
Beef (canned), 436 lbs., .....	26 76	
Beef tongues, 2 dozen, .....	12 05	
Mutton and lamb, 7,939 lbs., .....	848 84	
Hams, 10,813 lbs., .....	1,180 80	
Poultry, 1,788 lbs., .....	201 35	
Tripe, plucks, and sweet-breads, .....	7 95	
Sausage casings, 28 lbs., .....	13 16	
Veal, 1,796 lbs., .....	195 01	
Wages to butcher, .....	32 00	
		10,114 79
Honey, 50 lbs., .....		12 95
Potatoes, 635 bus., .....	\$440 42	
Potatoes (sweet), 21½ bbls., .....	50 25	
		490 67
Carried forward.....		\$22,685 53



Amount brought forward .....		\$22,685 53
Cornstarch, gelatine, and farina, .....		6 29
Hops and malt, .....		9 25
Canned vegetables, .....		4 66
Syrup, 1,006 gals., .....	\$302 28	
New Orleans molasses, 505 gals., .....	266 12	
		648 40
Sugar, 21,183 lbs., .....		1,420 37
Table oil. 1 doz., .....		9 00
Soap (brown). 1,860 lbs., .....	\$141 50	
Soap (carbolic laundry), 1,035 lbs., .....	96 80	
Potash, 47 cases, .....	200 50	
Sal soda, 1,047 lbs., .....	15 71	
Material for brightening metals, .....	34 33	
		488 84
Starch, 1,000 lbs., .....	\$44 32	
Borax, 40 lbs., .....	12 65	
Indigo, .....	4 93	
		61 90
Salt, 41 sacks, .....		77 96
Onions, 8 bbls., .....		33 50
Vinegar, 1,124 gals., .....	\$173 97	
Cider, 137 gals., .....	21 88	195 85
		<u>\$25,641 55</u>

## FUEL AND LIGHTS.

Coal for fuel, 2,557.35 tons, .....		\$9,213 46
Coal for gas, 257.89 tons, .....	\$1,026 32	
Lime for purifying gas, 120 bus., .....	26 40	
Candles, 60 lbs., .....	8 40	
Tapers, 10 doz. boxes, .....	8 75	
Coal oil, 5 gals., .....	90	1,070 77
		<u>\$10,284 23</u>

## FURNITURE.

Bedding, .....	\$1,259 27	
Woven-wire mattresses, 27, .....	77 50	
Freight on mattresses, .....	12 73	
		1,349 50
Bath soap and toilet fixtures, .....		160 94
Brooms and brushes, .....		313 62
Cedarware, .....		97 50
Cutlery and spoons, .....		80 22
Carpeting and oilcloth, .....		504 46
Cabinet furniture, .....		143 75
Carpet-sweeper, .....		2 50
Clocks and repairs, .....		17 00
Billiard table fixtures, .....		19 60
Chamois skins and sponges, .....		3 00
Gas fixtures, .....		47 57
Gum spittoons, 4 doz., .....		48 00
Heater and stove pipe, .....		20 45
Hanging baskets and brackets, .....		5 20
Instruments for band, .....		130 00
Laundry utensils, .....		21 23
Looking-glasses, .....		28 40
Carried forward.....		<u>\$2,992 94</u>



## STATE LUNATIC HOSPITAL.

37

Amount brought forward.....		\$2,992 94
Magic lantern gas-tank, .....	\$144 00	
Stereopticon, .....	175 00	
Lantern fixtures, .....	30 73	
		<hr/>
		349 73
Material for awnings, .....		10 13
Netting for windows, .....		11 94
Piano, .....	\$500 00	
Tuning pianos, .....	10 00	
		<hr/>
		510 00
Picture-frame moulding, .....		7 00
Queen's-ware, glass-ware and stone-ware, .....		367 34
Sewing-machines, 3, .....		1 9 25
Shoemaker's supplies, .....		84 89
Tin and sheet iron ware, .....		317 50
Table oilcloth, .....		25 95
Toweling and table linen, .....		382 76
Window shades, .....		117 43
Water-cooler, .....		5 00
		<hr/>
		\$5 311 86

## MEDICINE AND MEDICAL SUPPLIES.

\$1,124 36

## CLOTHING.

Boots and shoes, .....	\$931 22
Hats and caps, .....	201 65
Material for clothing, .....	1,388 74
Ready-made clothing, .....	3,111 14
	<hr/>
	\$5,632 75

## FARM, GARDEN, DAIRY, AND STABLE.

Chop feed, 116,055 lbs.,...	\$1,183 27
Corn, 697 bus., .....	349 84
Oats, 2,050 bus., .....	806 50
Pumpkins, 2 wagon-loads, .....	10 00
Oil cake, 117 lbs., .....	2 14
	<hr/>
	2,351 75
Straw, 43,138 lbs., .....	236 48
Extension top phaeton, .....	\$123 55
Side-seat sleigh, .....	69 00
Repairs to carriages, .....	83 20
	<hr/>
	275 75
Repairs to heavy wagons, .....	\$112 55
Repairs to light wagons, .....	81 80
New coal-box for sled, .....	20 00
	<hr/>
	214 35
Repairing reaper, .....	\$25 03
New fodder cutter, .....	40 50
Small implements and repairs, .....	60 62
Lawn implements and repairs, .....	34 70
	<hr/>
	160 85
Fruit trees, .....	24 45
Harness and repairs, .....	110 75
Gum horse covers, 3, .....	15 00
Lap robes and blankets, .....	24 25
Whips, .....	12 80
Medicine and treating stock, .....	48 36
Harness oil and axle grease, .....	7 65
Shoeing stock, .....	190 55
	<hr/>
Carried forward.....	\$3,672 99

Amount brought forward.....	\$3,672 99
Board of coach horse, .....	21 00
Seeds, .....	62 87
Baskets, truck, 2 doz.,.....	11 00
	<hr/>
	\$3,767 86

## ORDINARY REPAIRS.

## WATER WORKS.

Check valve for deep-well water main, .....	\$51 00
Expenses of machinist on deep-well pump,.....	25 90
Cement for well wall, 21 bbls.,.....	42 00
Lime for well wall, 40 bbls.,.....	14 40
Lumber for well house,.....	103 12
Spouting for well house, .....	15 00
Iron pipe leading springs to well,.....	276 97
Castings for connections, .....	25 96
Wages for blasting rock in well,.....	35 50
Wages to bricklayers laying well and spring walls,...	107 25
Suction hose, .....	27 00
Powder and fuse, .....	20 15
Asbestos covering for pump-house boiler, .....	53 70
Test pump,.....	8 78
	<hr/>
	806 73

## GAS WORKS.

Clay retorts, 2,.....	\$70 00
Fire brick and file,.....	84 00
Freight on retorts, brick and tile,.....	25 06
Fire clay and sand, 5 bbls.,.....	9 00
Castings, .....	10 92
Wages to man setting retorts, .....	54 50
	<hr/>
	253 48

## HEATING AND VENTILATION BOILERS.

Boiler tubes, 50,.....	\$86 70
Boiler front,.....	49 78
Steam chest for waste pump,.....	49 50
Fire clay and sand,.....	5 50
Wages to bricklayers,.....	30 38
Wages to boiler-makers,.....	285 82
	<hr/>
	507 68

## FENCING.

Lumber, .....	\$271 72
Locust posts, .....	93 50
Wages to fence-maker, .....	100 75
	<hr/>
	465 97

## PAINTING FRONT AND INSIDE CENTER BUILDING.

Paint, .....	\$70 55
Paint brushes,.....	14 15
Wages to painter, .....	53 63
	<hr/>
	138 33

## HOSPITAL FLOORS.

Lumber, .....	\$89 20
Wages to carpenters,.....	8 00
	<hr/>
	97 20

Carried forward.....	\$2,269 39
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Amount brought forward..... \$2,269 39

## GYMNASIUM.

Lumber, .....	\$6 05	
Tar rope, .....	5 00	
Iron rods and bolts, .....	14 25	
Dumb bells, gloves, shoes, &c., .....	33 91	
		59 21

## MISCELLANEOUS REPAIRS.

Belt lacers and leather, .....		5 09
Blacksmith's coal, 4 tons, .....	\$20 00	
Blacksmithing, .....	26 58	
		46 58

Bolts, nuts, and washers, .....		7 61
Castings, .....	\$50 49	
Castings for new benches, .....	22 20	
Grate bars, 2,058 lbs., .....	97 76	
Freight on grate bars, .....	3 70	
Heater castings, .....	13 00	
		187 15

Cotton waste, .....		22 32
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Evaporator, .....	\$63 75	
Evaporator pipe and tinning roof, .....	3 90	
Evaporator, freight on, .....	95	
		68 60

Freight on machinery supplies, .....		5 45
Galvanized-iron window guards, .....		48 29
Glass and putty, .....		46 62
Gum cloth and other packing, .....		55 20
Gum hose, .....		3 36

Horse crab castings, .....	\$15 92	
Horse crab, wheel for, .....	9 26	
		22 18

Ice-harvesting implements, .....		4 50
Iron and steel in rods and bars, .....		45 96
Locks and hinges, .....		92 42
Lumber, .....		275 60
Machine oil, .....		217 94
Nails, screws, and tacks, .....		52 17
Oil tanks, 2, .....		19 50
Plaster, cement, and lime, .....		13 15
Powder and fuse, .....		6 60
Papering walls in farm and garden houses, .....		30 90
Paint, .....		150 22

Pipe, valves, and fittings, .....	\$44 65	
Covering for steam pipes, .....	52 98	
		97 63

Repairs to spouting, .....	\$76 61	
Repairs to lightning rods, .....	3 75	
		80 36

Repairs to tea and coffee urns, .....		16 00
Repairs to kitchen sinks, .....		6 50
Rope, wire, and chains, .....		26 44
Small tools, .....		83 27
Shovels and picks, .....		27 80
Safety lamp, .....		4 25
Sand, 340 bus., .....		20 40
Tinning ventilator on barn, .....		34 00
Tinning, repairs on Hospital roof, .....		5 40

Wheelbarrows, steel, 2 .....	\$17 25	
Wheelbarrows, repairs to wooden, .....	2 15	
		19 40

Carried forward..... \$4,177 46



Amount brought forward.....		\$4,177 46
Terra-cotta pipe,.....		13 73
Wages to plasterers, jobbing,.....	\$44 95	
Wages to stonemasons, ".....	70 00	
Wages to carpenter, ".....	38 00	
Wages to bricklayers, ".....	48 49	
Wages to butcher,.....	4 00	
Wages to landscape gardener,.....	9 00	
Wages for blasting rock near barn,.....	17 00	231 44
		<hr/>
		\$4,422 63

## EXTRAORDINARY REPAIRS.

## RECONSTRUCTION OF HEATING.

Steam pipe, 3,137 ft.,.....	\$468 93	
Steam pipe fittings,.....	403 92	
Bends and plugs,.....	14 00	
		<hr/>
		886 85
Brass globe valves, 380,.....		554 14
Iron in rods and bars, 8,804 lbs.,.....	\$203 91	
Wrought-iron hangers,.....	46 70	
Galvanized iron sheeting, 3,216 lbs.,.....	187 68	
Castings,.....	30 15	
Nuts and washers,.....	8 75	
		<hr/>
		477 19
Steam joint packing, 118 lbs.,.....	\$70 80	
Red and white lead for steam joints,.....	8 94	
		<hr/>
		79 74
Lumber, 992 ft.,.....	\$21 82	
Plastering laths, 15,000,.....	48 75	
		<hr/>
		70 57
Lime, hair, and cement,.....	\$118 12	
Sand, 630 bus.,.....	34 65	
		<hr/>
		152 77
Wall registers, 216,.....		105 12
Globe ventilators, 4,.....		48 50
Adjustable screw and cut-off stock,.....	\$42 50	
Plates and dies, 3 sets,.....	59 34	
Tinner's tools,.....	14 50	
Pipe wrenches,.....	20 25	
Pulley block,.....	18 00	
Lanterns,.....	9 00	
Small tools,.....	3 35	
		<hr/>
		166
Steel, 66 lbs.,.....		6 60
Nails, 150 lbs.,.....		5 8
Facing old heaters,.....	\$84 75	
Cutting screws,.....	4 60	
		<hr/>
		89 35
Freight on supplies,.....		23 85
Wages to bricklayers,.....	\$646 38	
Wages to pipe-fitters,.....	970 50	
Wages to plasterers,.....	296 25	
Wages to stonemasons,.....	36 00	
		<hr/>
		1,949 13
		<hr/>
		\$4,616 23



## WAGES.

Attendants,.....	\$10,038 96
Baker, .....	480 00
Clerk,.....	480 00
Carpenter, .....	600 00
Coachmen, .....	456 00
Cooks and assistants,.....	1,812 00
Engineers and firemen,.....	2,130 00
Farm and team men,.....	474 00
Gardener and assistants, .....	840 00
Herdsmen, .....	414 00
Jobber, .....	216 00
Laundryman and maids, .....	985 34
Machinist and assistant, .....	1,200 00
Matron's assistant, .....	216 00
Painter, .....	300 00
Tailor, .....	384 00
Watchman, .....	300 00

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\$21,326 30

REFUNDED OVERPAID BOARD.....

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\$555 06

## MISCELLANEOUS EXPENDITURES.

Amusements for patients,.....	82 01
Advertising proposals for supplies, .....	49 73
Books and binding, .....	115 15
Coffins,.....	224 55
Consultation on heating and ventilation, .....	25 00
Coal tar barrels, .....	17 60
Coach hire, .....	12 00
Freight on miscellaneous supplies,.....	25 83
Hand Grenades, 5 doz., .....	\$45 00
Wire baskets for same, 1½ doz., .....	4 86
	<hr/>
	49 86
Insurance policies,.....	655 20
Land purchased,.....	5,512 03
Musical instruction, .....	11 50
Postage and box rent, .....	392 03
Printing annual report, .....	\$171 04
Printing annual report in part, .....	20 00
	<hr/>
	191 04
Spectacles, .....	30 75
Stationery and blanks, .....	303 63
Subscription to magazines, .....	\$130 85
Subscription to newspapers, .....	87 00
Subscription to medical journals, .....	35 10
	<hr/>
	52 95
Sending patients home,.....	35 83
Telephone rental, .....	93 75

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\$8,080 44

## RECAPITULATION.

Household, .....	\$25,641 55
Fuel and light,.....	10,284 23
Furniture, .....	5,311 86
Medicine and medical supplies, .....	1,124 36
Clothing, .....	5,632 75
Farm, garden, dairy, and stable,.....	3,767 83
Ordinary repairs, .....	4,422 63
Extraordinary repairs,.....	4,616 23
Wages, .....	21,326 30
Refunded overpaid board, .....	555 06
Miscellaneous expenditures,.....	8,080 44
	<hr/>
	\$90,763 27

## STATEMENT OF INCOME AND EXPENSES

—OF—

## FARM, GARDEN AND DAIRY.

## FARM.

503 bus. wheat, .....	\$421 53	
123 44—60 bus. rye, .....	74 27	
33 loads or 41 tons hay, @ \$20 .....	820 00	
Stock sold, .....	70 00	
Old implements sold, .....	18 00	
44 chickens for table, @ 25c., .....	11 00	
357 doz. eggs, @ 22c., .....	78 54	
Teams drawing 2,000 tons coal for fuel, @ 20c., .....	400 00	
Teams drawing 223 tons coal for gas, @ 30c., .....	66 90	
Keep of 2 chore horses, .....	208 00	
Total, .....		\$2,168 24

## GARDEN.

648 baskets potatoes, @ 50c., .....	\$324 00	
489 baskets tomatoes, @ 30c., .....	146 70	
120 baskets beets, @ 40c., .....	48 00	
191 baskets peas in pod, @ 50c., .....	95 50	
83 baskets beans in pod, @ 50c., .....	41 50	
69 baskets lima beans in pods, @ 50c., .....	34 50	
43 baskets squash, @ 60c., .....	25 80	
25 baskets cucumbers, @ 50c., .....	12 50	
39 baskets green onions, @ \$1, .....	39 00	
31 baskets rhubarb, @ 50c., .....	15 50	
25 baskets asparagus, @ \$4, .....	100 00	
116 baskets lettuce, @ 30c., .....	34 80	
10 baskets spinach, @ 25c., .....	2 50	
28 baskets horseradish, @ \$1.50, .....	4 00	
30 baskets carrots, @ 50c., .....	15 00	
62 baskets parsnips, @ 50c., .....	31 00	
320 baskets turnips, @ 20c., .....	64 00	
66 baskets onions, @ \$1, .....	66 00	
1,000 bus. mangel wurzel, for stock, @ 20c., .....	200 00	
6,100 stalks celery, @ 3c., .....	183 00	
2,889 heads cabbage, @ 5c., .....	144 45	
1,387 dozen green corn, @ 10c., .....	138 70	
581 vegetable eggs, @ 5c., .....	29 05	
26 dozen green peppers, @ 5c., .....	1 30	
3 wagon loads pumpkins, @ \$5, .....	15 00	
5,400 pickels in salt, @ \$3.50 per M., .....	18 90	
10 bushels onion sets, @ \$2, .....	20 00	
3 pounds onion seed, @ \$2.50, .....	7 50	
32 quarts evergreen corn, @ 20c., .....	6 40	
Carried forward, .....	\$1,902 60	\$2,168 24

Amount brought forward.....	\$1,902 60	\$2,168 24
16 quarts string beans, @ 20c., .....	3 20	
8 quarts lima beans, @ 25c.,.....	2 00	
1 pound parsnips,.....	50	
960 pounds grapes, @ 20c.,.....	18 20	
3,370 green-house plants, @ 5c., .....	168 50	

Total, .....		2,095 00
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## DAIRY.

13,189 gallons milk, @ 20c.,.....	\$2,763 80
1,283 pounds dressed veal, @ 10c.,.....	128 30
Stock sold, .....	171 59

Total,.....	3,063 69
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## HOGS.

15,854 pounds dressed pork, @ 8c.,.....	\$1,268 32
Stock sold, .....	409 60

	1,677 92
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Total income, .....	9,004 85
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## EXPENSES.

Wages of employees,.....	\$1,728 28
Board of employees,.....	624 00

	2,352 28
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116,055 pounds chop feed, .....	\$1,183 27
1,350 bushels oats, .....	521 50
431 bushels corn,.....	216 64
40 tons hay, .....	480 00
1,000 bushels mangel wurzel,.....	200 00
2 wagon loads pumpkins, .....	10 00

	2,611 41
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Straw, 25,826 lbs., .....	
Seeds, small, .....	\$43 69
Seed wheat, .....	26 25
Seed potatoes, .....	84 73

	133 55
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Repairing hay cutter, .....	\$14 25
" reaper, .....	25 43
" wagons and carts,.....	111 90
New hay cutter,.....	40 50
New sled box, .....	20 20
Implements, small, .....	31 90
Truck baskets,.....	11 00

	255 18
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Harness repairs, .....	
Harness oil and axle grease,.....	
Oil cake and charcoal, .....	
Shoeing horses and mules,.....	
Medicine and treating stock, .....	
Horses bought, .....	\$315 00
Cows " .....	242 25
Hogs " .....	187 94

	18 45
--	-------

	3 85
--	------

	3 74
--	------

	73 80
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	19 91
--	-------

	745 19
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Fuel for farm and garden houses, .....	\$45 00
Fuel for green house and barn steamer, .....	40 00

	85 00
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Total expenses, .....	\$6,457 03
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## RECAPITULATION

**Income.**

By farm produce, . . . . .	\$1, 315 80
By garden produce, . . . . .	1, 926 50
By milk and calves, . . . . .	2, 892 10
By hogs slaughtered, . . . . .	1, 268 32
By poultry and eggs, . . . . .	89 54
By hot-house plants, . . . . .	168 50
By teams drawing coal, . . . . .	466 90
By board of 2 chore horses, . . . . .	208 00
By stock sold, . . . . .	651 19
By implements sold, . . . . .	18 00
	<hr/>
Total . . . . .	<u>\$9, 004 85</u>

**Expenditures.**

To wages and board of men, . . . . .	\$2, 352 28
To feed of stock, . . . . .	2, 611 41
To straw, . . . . .	133 55
To seeds, . . . . .	154 67
To implements and repair of, . . . . .	255 18
To shoeing horses and mules, . . . . .	73 80
To fuel, . . . . .	85 09
To medicine and treating stock, . . . . .	19 91
To stock bought, . . . . .	745 19
To harness repairs and axle grease, . . . . .	22 30
To oil cake and charcoal, . . . . .	3 74
	<hr/>
Total, . . . . .	<u>\$6, 457 03</u>

Respectfully submitted.

B. F. KENDIG,  
Steward.

HARRISBURG, September 30, 1885.

## Counties in the District.

The following counties compose the district of the Pennsylvania State Lunatic Hospital, Harrisburg:

Adams,	Cumberland,	Huntingdon,	Mifflin,
Berks,	Dauphin,	Juniata,	Perry,
Bedford,	Franklin,	Lancaster,	Schuylkill,
Blair,	Fulton,	Lebanon,	York.

## Admission of Patients.

[FORM.]

### Request for Admission.

I, . . . . ., the undersigned, hereby request you to receive . . . . ., an insane person, as a patient into your hospital, believing that such detention is necessary for his benefit.

Subjoined is a statement respecting the said . . . . .

[Signed] . . . . .

[Occupation] . . . . .

Degree of relationship, if any, or other circumstances of connection with the patient. }

Dated this . . . day of . . . . ., one thousand eight hundred and eighty . . . . .

TO J. Z. GERHARD, M. D., *Superintendent of the Pennsylvania State Lunatic Hospital at Harrisburg.*

[FORM.]

### Statement Concerning the Patient.

(If any particulars in this statement be not known, the fact to be so stated.)

1. Name of patient, with Christian name at length.
2. Sex and age.
3. Residence for the past year, or so much thereof as is known.
4. Occupation, trade, or employment.
5. Parents, if living; name and address.
6. Husband or wife; name and address.

7. Children; name and address.

8. Brothers and sisters, and the residences of each of these persons.

9. If not more than one of these classes is known, the names and residence of such of the next degree of relations as are known.

10. A statement of the time at which the insanity has been supposed to exist, and the circumstances that induce the belief that insanity exists.

11. Name and address of all medical attendants of the patient during the last two years.

[Signed] Name, . . . . .

(When the person signing the statement is not the person who signs the order, the following particulars concerning the person signing the statement are to be added, viz:)

Occupation, if any, . . . . .

Residence, . . . . .

Degree of relationship, if any, or other circumstances of connection with the patient. }

[FORM.]

### **Certificate of Physicians.**

We, the undersigned, residents of Pennsylvania, hereby certify that we have, within one week prior to the respective dates hereinafter mentioned, at . . . . . [here insert the street and number of the house, if any, or like particulars,] in the county of . . . . ., separately examined . . . . . of . . . . ., [insert residence and profession or occupation, if any,] and do verily believe that the said . . . . . is insane, and that the disease is of a character, which, in our opinion, requires that the person shall be placed in a hospital or other institution where the insane are detained for care and treatment.

We further certify, that we have been actually in the practice of medicine for at least five years, and that we are not related by blood or marriage to the said . . . . ., nor in any way connected as a medical attendant, or otherwise, with the hospital or other establishment in which it is proposed to place the aforesaid.

[Signed] . . . . ., M. D.,

[Residence] . . . . .

Dated this . . . . . day of . . . . ., one thousand eight hundred and eighty- . . . . .

[Signed] . . . . ., M. D.,

[Residence] . . . . .

Dated this . . . . . day of . . . . ., one thousand eight hundred and eighty- . . . . .



## LUNACY LAW OF 1883.

NOTE.—The certificate must be signed by at least two physicians made within one week of the examinations of the patient, and within two weeks of the time of the admission of the patient, and shall be duly sworn to or affirmed before a judge or magistrate of the Commonwealth of Pennsylvania, and of the county where such person has been examined, who shall certify to the genuineness of the signatures, and to the standing and good repute of the signers.

And any person falsely certifying as aforesaid shall be guilty of a misdemeanor and also be liable civilly to the party aggrieved.

I, . . . . ., a (judge or magistrate,) of . . . . . county, of the State of Pennsylvania, do certify that the foregoing certificate was duly sworn (or affirmed) to before me, by the above-named . . . . ., and . . . . ., on this . . . . . day of . . . . ., 18 ; that the signatures thereto are genuine, and that the signers are physicians of good standing and repute.

. . . . ., [L. S.]

[FORM.]

**History of the Patient.**

N. B.—The friends of patients making application for admission into the Pennsylvania State Lunatic Hospital at Harrisburg are requested, with the assistance of the family physician, to annex full and complete answers to the following questions:

1. What is the patient's name?  
What is the age?  
Is . . single, married, or widowed?
2. Where was . . born?  
Where is . . present residence?
3. Profession, trade, or employment?  
If a female, that of husband or father?
4. When did the first symptoms of insanity occur?  
Give a statement of those symptoms.  
What evidences of insanity exist at the present time?
5. Has the patient any permanent delusions, hallucinations, or illusions, and if so, what are they?
6. Is this the first attack?  
If others, what was their nature, when did they occur, and what was their duration?
7. Has the patient any disposition to injure others? if so, is it from premeditation or sudden passion?
8. Does the propensity to suicide exist?  
Has the patient ever made an attempt? if so, in what manner?
9. Has the patient a disposition to destroy clothing, furniture, &c.?  
Is the patient cleanly in . . habits?



- 10. What is the patient's natural temper or disposition, and has the disease produced any change?  
Was there any peculiarity or eccentricity?  
Has the disease occasioned any failure of the memory or understanding?
- 11. Have any members of the family ever been insane?  
On the father's or mother's side?
- 12. Has the patient ever been addicted to the intemperate use of intoxicating drinks, opium, or tobacco?  
Was . . . sedentary or active in . . . habits?  
Does . . . indulge in any improper practices?
- 13. Has the patient ever had an injury of the head, epilepsy, or any hereditary disease, sudden suppression of any eruption or accustomed discharge?  
Are there any symptoms of paralysis?
- 14. What is the predisposing cause of the attack?  
What is the exciting cause?  
Was the present attack preceded by any premonitory symptoms?
- 15. Has any restraint or confinement been resorted to? if so, of what kind, and for how long?
- 16. Has the patient received any medical treatment during this attack, and who were his physicians?
- 17. What is the condition of the stomach and bowels, and what of the genito-urinary organs?  
Does the patient rest well at night?
- 18. State any other particulars of the patient's history which may have a bearing on the present attack.

[FORM.]

**Bond for Private Patients.**

*Know all men by these presents:*

That we, . . . . . ,  
of . . . . . , in the county of . . . . . , State of Pennsylvania, are held and firmly bound unto the Pennsylvania State Lunatic Hospital, and its successors and assigns, in the sum of five hundred dollars, for the payment of which we jointly and severally bind ourselves by these presents.

WHEREAS, . . . . . , of . . . . . , of the county of . . . . . , and who is insane, has been admitted as a patient into the Pennsylvania State Lunatic Hospital:

Now, therefore, the condition of this obligation is, that if the said obligors shall pay to the said Pennsylvania State Lunatic Hospital, the sum of . . . . . dollars and . . . . . cents per week for the board of said patient, so long as . . shall continue in said Hospital, with such extra charges as may be occasioned by . . requiring more than ordinary care and attention, and shall provide for . . suitable clothing, and shall pay for all such necessary articles of clothing as shall be procured for . . by the Steward of said Hospital, and shall remove . . from the Hospital whenever required to do so by the Superintendent; and if . . shall be removed by the request of either of us, or by any one, before the expiration of three calendar months after the reception, then, if said obligors pay board for thirteen weeks, unless . . should be sooner cured, and if they also pay, not exceeding fifty dollars, for all damages . . may do to the furniture or other property of the Hospital, and for reasonable charges in case of elopement, and funeral charges in case of death; such payment for clothing and board to be made in advance, quarterly, and at the time of removal, with interest from the time each payment becomes due, and should payment be not so made and collection thereof be made through the attorney of the said Hospital, such attorney's costs and charges for collection, not exceeding ten per centum of the amount due said Hospital, to be also paid, then this obligation to be void, otherwise to remain in force.

Sealed with our seals, and dated the . . . . . day of . . . . . ,  
18 . . .

. . . . . , [L. S.]  
. . . . . , [L. S.]

Signed and sealed in the presence of  
. . . . .  
. . . . .

[FORM.]

**Bond for Public Patients.**

WHEREAS, . . . . . , a resident of . . . . . ,  
in the county of . . . . . , State of Pennsylvania, has been  
admitted as a patient into the Pennsylvania State Lunatic Hospital  
at Harrisburg:

Now, therefore, we, the . . . . . of the Poor, of . . . . . ,  
in said State, in behalf of the inhabitants of said . . . . . ,  
do hereby covenant and agree that we will pay, or cause to be paid,  
to the Pennsylvania State Lunatic Hospital, and its successors and  
assigns, the sum of . . . . . dollars and . . . . . cents per

week, for the board, care, and treatment of said . . . . ., so long as . . shall continue a patient in said Hospital, and to remove . . from said Hospital whenever the room occupied by . . shall be required by a class of patients having preference by law to be received into said Hospital; and if . . shall be removed at the request of the said . . . . . of the Poor before the expiration of three calendar months after admission, to pay board for thirteen weeks, unless . . shall be sooner cured; also, to pay for reasonable charges in case of elopement, and funeral charges in case of death.

Payments to be made quarterly in advance, and at the time of removal, with interest from the time each payment becomes due, and should payment be not so made and collection thereof be made through the attorney of said Hospital, such attorney's costs and charges for collection, not exceeding ten per centum of the amount due said Hospital, shall also be paid.

Witness our hands this . . . . . day of . . . . ., A. D. 18 . . .

. . . . .,  
 . . . . .,  
 . . . . .,

. . . . . of the Poor of the County of . . . . .

Signed in the presence of

. . . . .,  
 . . . . .



## Instructions.

1. Copies of the blank forms above given will be furnished by the Superintendent upon application. *With the exception of those cases who shall be committed by the order of a court, no patient will be received into this Institution unless the forms as given are fully complied with.* All private patients thus received shall make a payment of thirteen weeks' board in advance, when brought to the Hospital, and if taken away uncured, and against the advice and consent of the Superintendent within that period, no part of the said payment shall be refunded.
2. Whenever the patient is sent to the Hospital by the order of any Court, Justice, Judge, Directors of the Poor of a county, or the Overseers of the Poor of a township or poor-district, the order or warrant, or a copy thereof, by which such person is sent, shall be lodged with the Superintendent.
3. Each patient, before admission, shall be made perfectly clean, and be free from vermin or any contagious or infectious disease.
4. Each male patient should be provided with two suits of clothing, two or three sets of underwear, a pair of slippers, a pair of shoes or boots, and an overcoat for special protection in cold weather whilst out riding or walking.
5. Each female patient should have two entire sets of comfortable under clothing, two substantial dresses for every day wear, together with a pair of shoes, a bonnet, and a shawl or cloak for out-door use.
6. It is very desirable that extra and better apparel should be sent with those accustomed to it, that when their health is improved, and when they attend religious worship, walk or ride out, their self-respect may be preserved. It will be properly cared for and only used when deemed necessary for the purpose above-mentioned. Jewelry and all superfluous articles of dress, knives, &c., should be left at home, as they are liable to be lost.
7. If possible, some one acquainted with the individual should accompany him to the Hospital, from whom minute, but often essential, additional particulars may be learned.
8. The charge for board, care, and treatment, including clothing, to the authorities of the townships and counties, for all who are supported by them, will be two dollars a week. For private patients, or those supported by themselves or friends, the price will vary from four dollars to ten dollars a week, according to the trouble and expense incurred, and according to their ability to pay. Payments are invariably required quarterly in advance.